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NOTICE OF ALLOWANCE AND FEE(S) DUE

42754

7590

04/15/2010

Nields, Lemack & Frame, LLC 176 E. Main Street Suite #5 Westborough, MA 01581 EXAMINER

BOUCHELLE, LAURA A

ART UNIT PAPER NUMBER

3763

DATE MAILED: 04/15/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/500.077	06/23/2004	Stephen Proulx	MCA-589A PC/US	5860

TITLE OF INVENTION: DISPOSABLE, STERILE FLUID TRANSFER DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

naintenance fee notifica	correspondence includir ed below or directed oth tions. ENCE ADDRESS (Note: Use Bl	No Fe	ote: A certificate of a e(s) Transmittal. Thi	mailing s certific	can only be used for	correspondence address as ate "FEE ADDRESS" for domestic mailings of the r any other accompanying t or formal drawing, must	
42754 Nields, Lemacl 176 E. Main Stre Suite #5	7590 04/15 k & Frame, LLC eet	/2010	ha I I St ad	ve its own certificate Cert tereby certify that thi tates Postal Service w dressed to the Mail	of maili t ificate of is Fee(s) rith suffi Stop IS	ng or transmission. of Mailing or Transn	nission deposited with the United class mail in an envelope above, or being facsimile
Westborough, M	IA 01581			instituted to the OST	(371)) 273-2665, On the da	(Depositor's name)
			-				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/500,077	06/23/2004		Stephen Proulx		MC/	A-589A PC/US	5860
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	07/15/2010
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BOUCHELLI		3763	604-249000	J			
FR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME A PLEASE NOTE: Unl	ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	nge of Correspondence Indication form ed. Use of a Customer	data will appear on the	to 3 registered patentively, gle firm (having as a agent) and the name corneys or agents. If n e printed. ype) patent. If an assigner n assignment.	member es of up no name	ra 2to is 3ntified below, the do	cument has been filed for
a. The following fee(s): Issue Fee Publication Fee (N	iate assignee category or are submitted: To small entity discount p # of Copies	printed on the patent):					
a. Applicant claim	tus (from status indicated s SMALL ENTITY statu d Publication Fee (if req records of the United Sta	is. See 37 CFR 1.27.	☐ b. Applicant is no lo	nger claiming SMAL	L ENTI	TY status. See 37 CF	7
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his collection of inform n application. Confident abmitting the completed his form and/or suggesti	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain on 1.14. This collection is e depending upon the ind e Chief Information Offi	retain a benefit by the stimated to take 12 n ividual case. Any co- cer, U.S. Patent and	ne public ninutes t mments Tradema	which is to file (and o complete, including on the amount of tim ark Office, U.S. Depar	by the USPTO to process) g gathering, preparing, and the you require to complete extrement of Commerce, P.O.

Tl submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any commence of the completed application form to the USPTO. Time will vary depending upon the individual case. Any commence of the completed application form to the USPTO. Time will vary depending upon the individual case. Any commence of the commence of the



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Nields, Lemack	& Frame, LLC	BOUCHELLE, LAURA A		
176 E. Main Stree	et		ART UNIT	PAPER NUMBER
Suite #5 Westborough, M.	A 01581		3763 DATE MAILED: 04/15/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
Al-d'PAH	10/500,077	PROULX ET AL.
Notice of Allowability	Examiner	Art Unit
	LAURA A. BOUCHELLE	3763
The MAILING DATE of this communication appearable communication appearable claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in th or other appropriate communic GHTS. This application is sub	is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to RCE filed 3/29/10.		
2. X The allowed claim(s) is/are <u>1,2,4,5,11 and 14-26</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application N	No
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXAM	INER'S AMENDMENT or NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	, , ,	
(a) ☐ including changes required by the Notice of Draftspers		PTO-948) attached
	- ,	1 10 340) attached
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1	s Amendment / Comment or in	drawings in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in the	_	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)		mal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sum Paper No./Ma	il Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 3/29/10 	7. ☐ Examiner's An	nendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	atement of Reasons for Allowance

Application/Control Number: 10/500,077 Page 2

Art Unit: 3763

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 3/29/10 has been entered.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 3/29/10 was filed after the mailing date of the Notice of Allowability on 1/25/10. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: The subject matter of the independent claim could not be found and was not suggested by the prior art of record. The subject matter not found is a sterile transfer device comprised of a bore having a movable plunger, one or more seals between the plunger and the bore to form a liquid tight seal, the plunger having a cam that corresponds to a cam slot in the body, and a handle formed on the plunger, in combination with the features of the invention substantially as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to LAURA A. BOUCHELLE whose telephone number is (571)272-

2125. The examiner can normally be reached on Monday-Friday 8-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nicholas Lucchesi can be reached on 517-272-4977. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Laura A Bouchelle

Examiner

Art Unit 3763

/Laura A Bouchelle/

Examiner, Art Unit 3763

/Nicholas D Lucchesi/

Supervisory Patent Examiner, Art Unit 3763